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JC03 Rec'd PCT/PTO

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER A197 US 002 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PCT/US2004/011006 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 09 April 2003 TITLE OF INVENTION Triazolopyrazines and Methods of Making and Using the Same APPLICANT(S) FOR DO/EO/US Dowling, et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). has been previously submitted under 35 U.S.C. 154(d)(4). العا Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.Ş.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or Information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. L A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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	APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL A	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
10	10/552305		PCT/US2004	PCT/US2004/011006		A197 US 002	
20. Other	items or informat	ion:					
The follo	owing fees have I	been submitted			CALCULATIONS	PTO USE ONLY	
21. 🔯 Basic national fee (37 CFR 1.492(a))		••,•••••••	\$300	\$	170 002 01121		
22. Exam	nination fee (37 C	300.00					
If the written opin by IPEA/I All other situation	US indicates all c	\$ 200.00					
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00		
TOTAL OF 21, 22 and 23 =					900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE							
0.E 400		thereof (round up to a whole number)			1		
95 - 100 = /50 = 0 x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 0.00		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	_ !	
Total claims	56	- 20 =	36	× \$50	\$ 1800.00		
Independent claim	ndependent daims 7		4	× \$200	\$ 800.00		
MULTIPLE DEPE	NDENT CLAIM(S	\$ 360.00					
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$3860.00		
Applicant clair	ms small entity st						
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest					\$3860.00		
claimed priority da	\$130.00 for furnis te (37 CFR 1.492	\$					
		\$ 3860.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$ 3860.00		
					Amount to be refunded:	\$	
<u> </u>					Amount to be charged	\$	

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SENDALL CORRESPONDENCE TO Biogen Idec Inc. Patent and Trademark Coordinator 14 Cambridge Center Cambridge, MA 02142 US	SIGNATURE Constance Yeung NAME 56,137 REGISTRATION NUMBER

10/552305

JC20 Rec'd PST/PTO 0 7 OCT 2005

Attorney Docket No. A197 US 002

Applicant:

Dowling, et al.

Application No.:

Filed:

October 7, 2005

Title:

Triazolopyrazines and Methods of Making and Using the Same

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify under 37 CFR § 1.10 that this correspondence is being deposited with the United States Postal Service as express mail number <u>EV 678447163 US</u> with sufficient postage on the date indicated below and is addressed to the Mail Stop, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

Patricia Hofstetter